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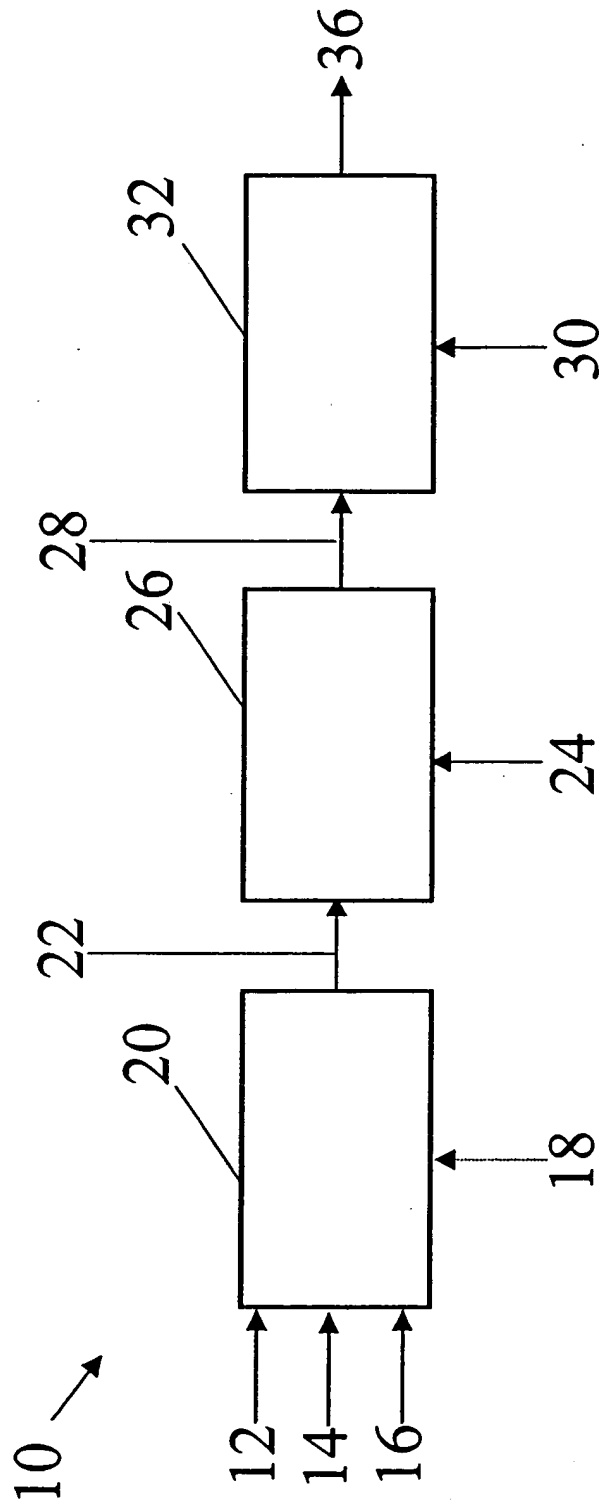
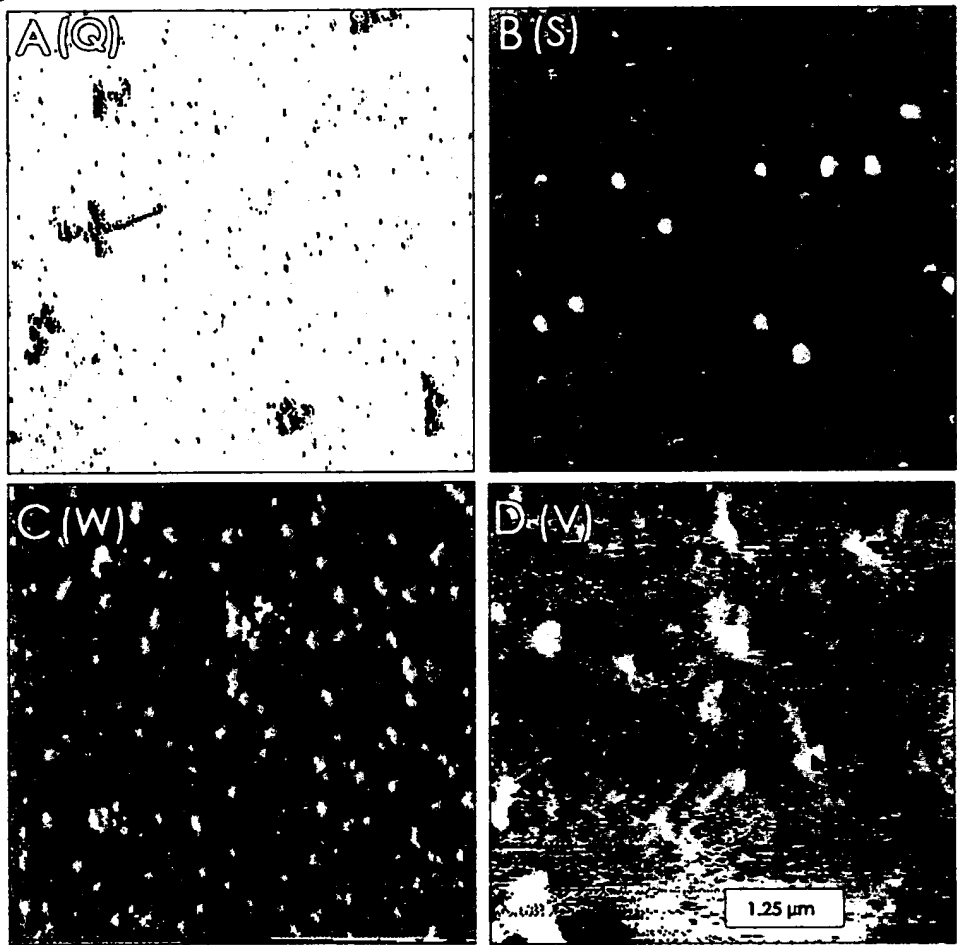


Figure 1

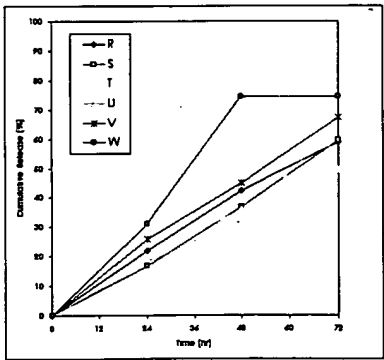


Figure 2A



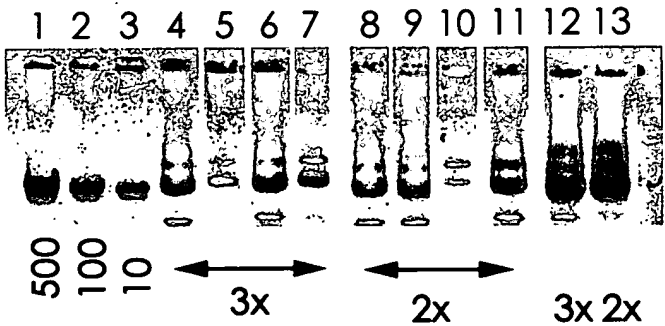
Nanocapsules prepared under different dispersion conditions.

Figure 2B



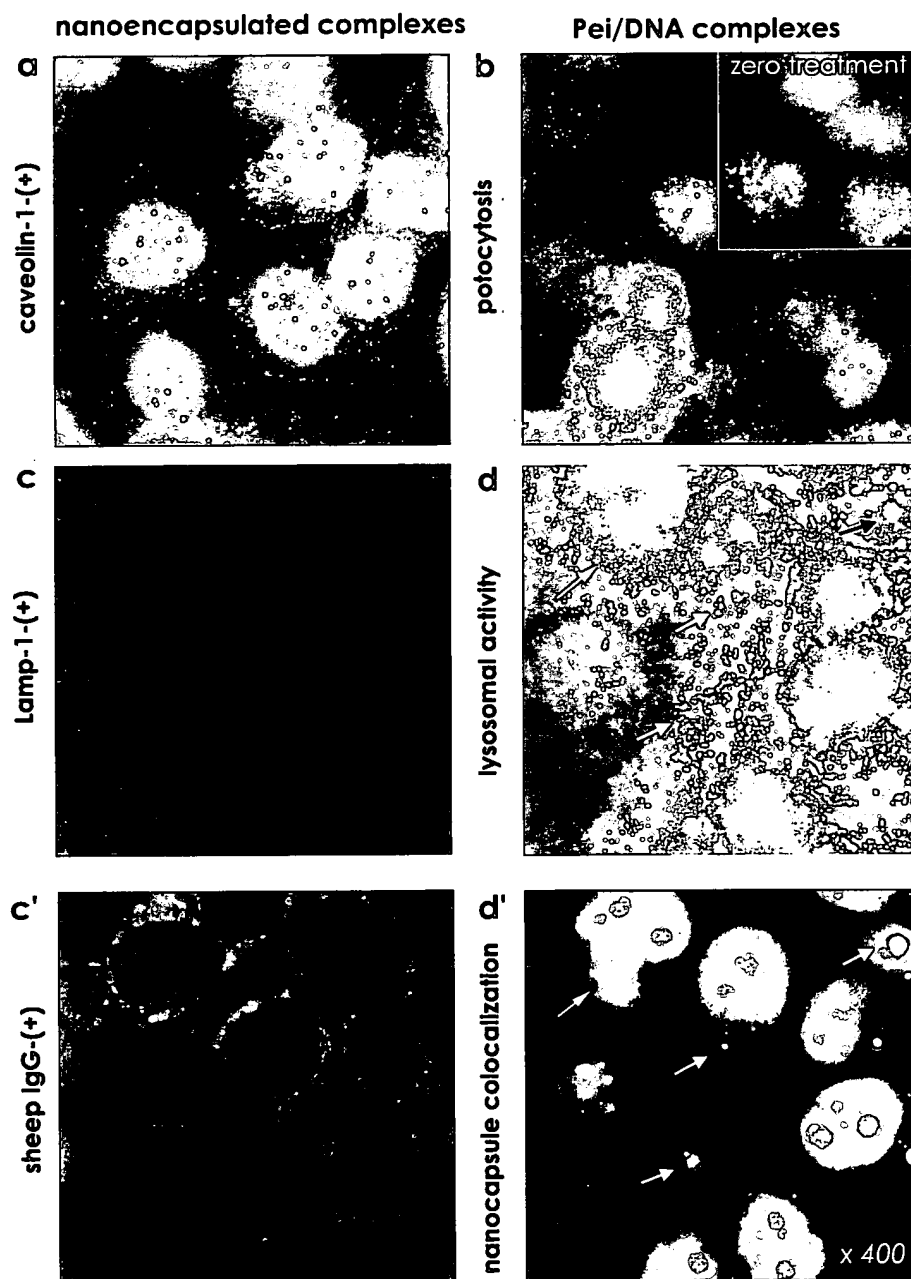
Cumulative release studies for nanocapsule formulations.

Figure 2C



Quantitative recovery of DNA from receiver solutions.

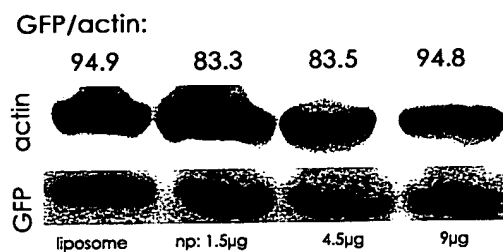
Figure 3



Nanocapsule modulation of cellular uptake.

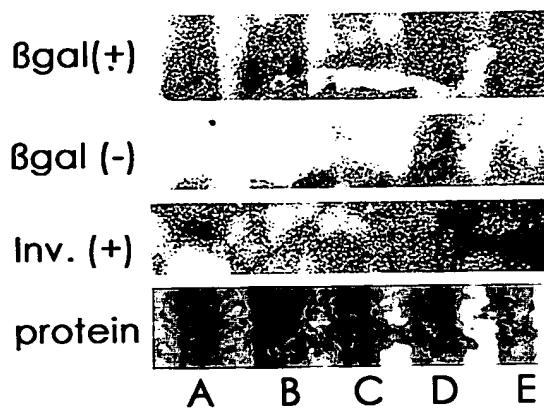


**Figure 4**



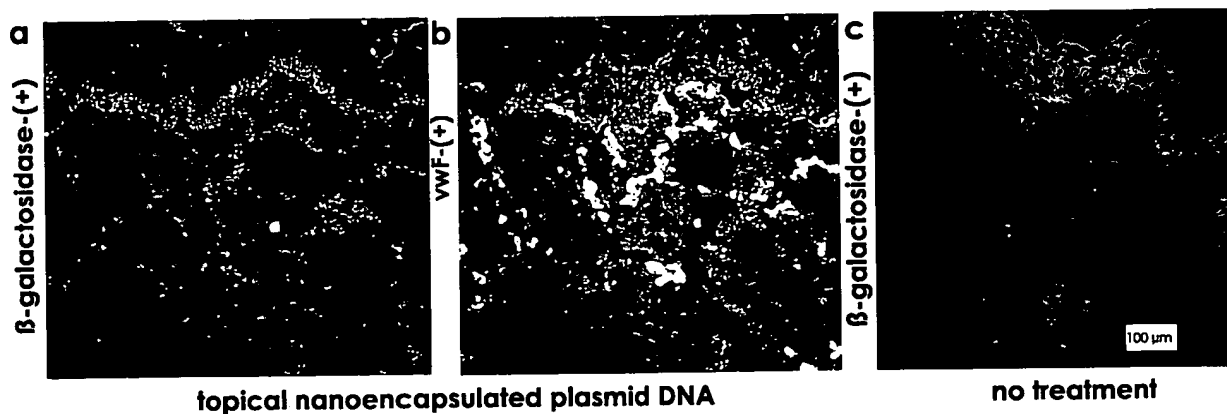
Dose response for a nanocapsule formula.

**Figure 5A**



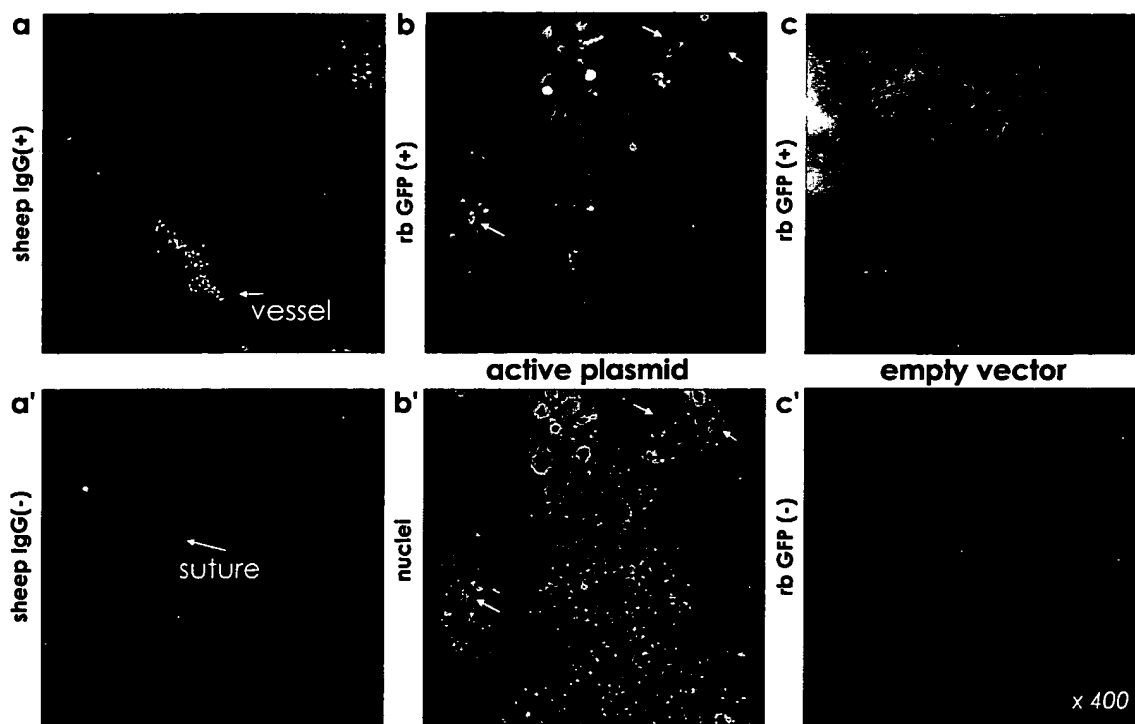
Nanocapsule-delivered transgene production in porcine dermis.

**Figure 5B**



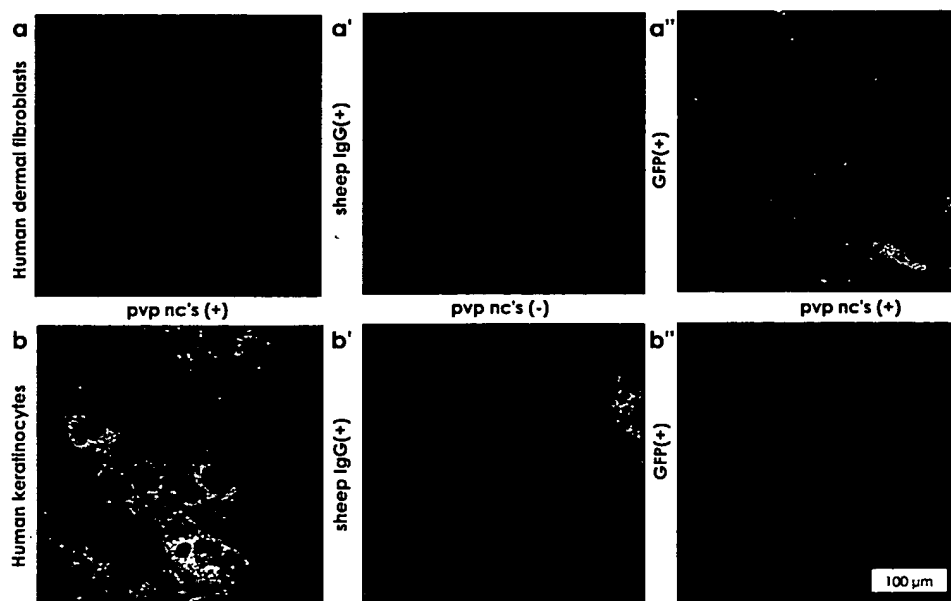
Macromolecule delivery across keratinized barrier epithelia.

**Figure 6**



Incorporation of nanocapsules into a suture coating.

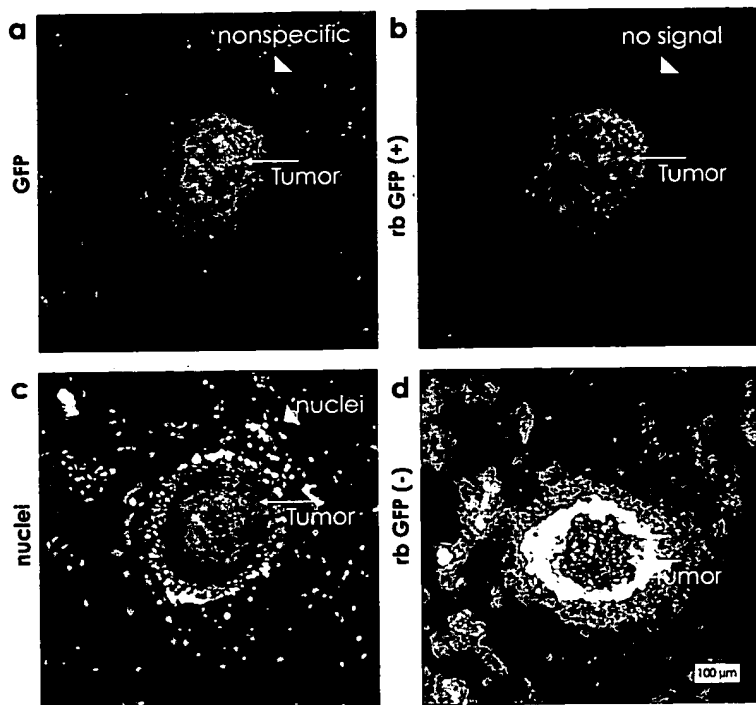
**Figure 7A**



PVP nanocapsules are taken up by fibroblasts but not keratinocytes.

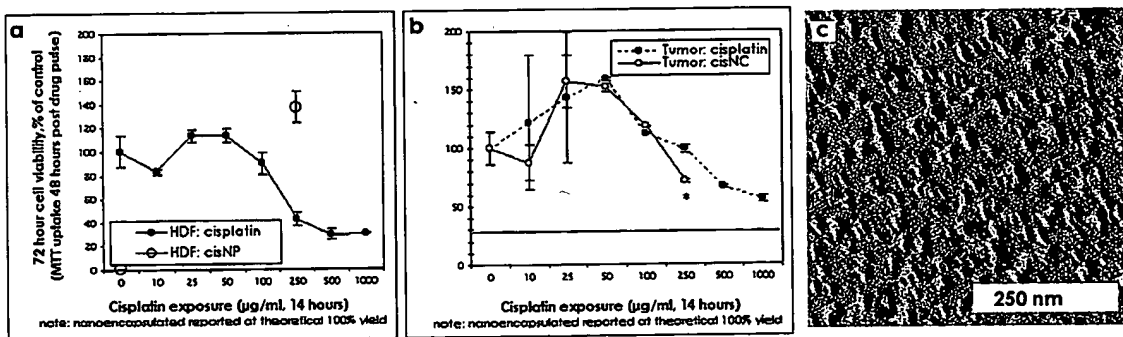


**Figure 7B**



Nanocapsule design for tumor-targeting.

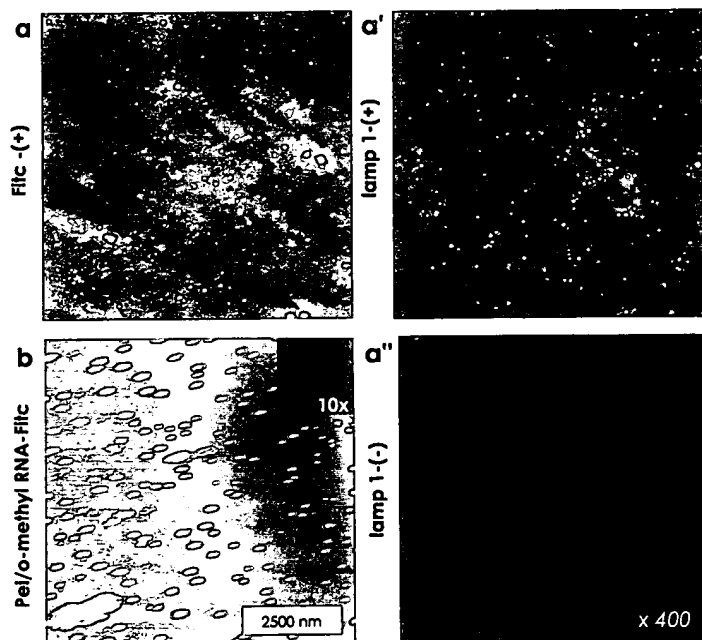
**Figure 7C**



Nanocapsule coating design for increased drug safety.

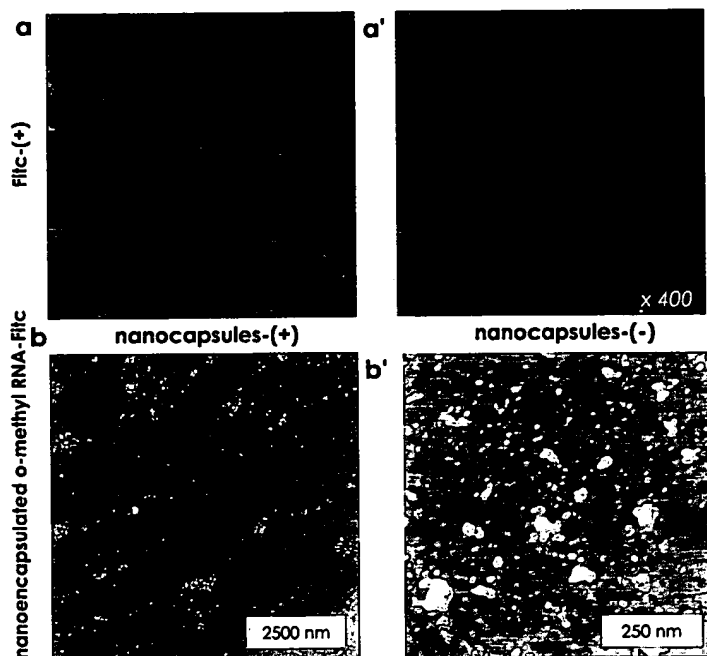


**Figure 8A**



Cellular uptake and lysosomal sequestration of RNA oligomers complexed with polyethyleneimine.

**Figure 8B**



Nanocapsules avoid lysosomal sequestration at 18 hours postaddition.